

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Mohammad K. IBRAHIM  
Group Art Unit: Unassigned

Serial No. New U.S. Patent Application  
Examiner: Unassigned

Filed: March 3, 2004

For: METHOD FOR XZ-ELLIPTIC CURVE CRYPTOGRAPHY

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
Washington, DC 20231

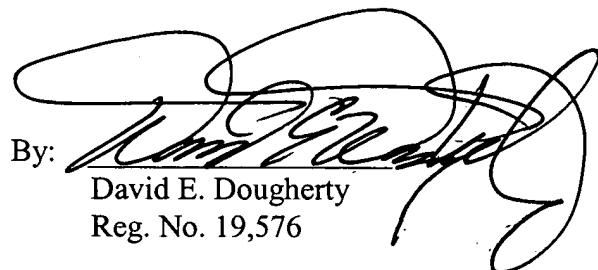
Sir:

In compliance with the duty of disclosure under 37 CFR 1.56, and 37 CFR 1.97-1.98, submitted herewith are a list of references, of which Applicants are aware, and which the Examiner may deem to be material or relevant to the examination of this application.

Without any assertion of prior art effect, the documents are noted on the attached List of Documents, for the convenience of the Examiner. The Examiner is urged to make his or her own determination as to the relevance of these documents.

Early action on the merits of the application is earnestly solicited.

Respectfully submitted,

By:   
David E. Dougherty  
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Date: March 3, 2004

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Form PTO-1449  <b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b>  (Use several sheets if necessary)		ATTY DOCKET NO. 3055/12	APPLICATION NO. New U.S. Patent Appl.
APPLICANT Mohammad K. IBRAHIM			
FILING DATE March 3, 2004		GROUP Unassigned	

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	2003/0059042 A1	03/2003	OKEYA ET AL.			
	2002/0065574 A1	05/2002	NAKADA			
	2003/0123656 A1	07/2003	IZU ET AL.			
	2003/0142820 A1	07/2003	FUTA ET AL.			
	4,200,770	04/1980	HELLMAN ET AL.			
	6,424,712	07/2002	VANSTONE ET AL.			

**FOREIGN PATENT DOCUMENTS**

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
						YES	NO

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)**


EXAMINER \_\_\_\_\_ DATE CONSIDERED \_\_\_\_\_

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.